Brand, Martin (DEC) [martin.brand@dec.ny.gov] From:

12/21/2016 9:01:08 PM Sent:

To: Stan Carey [scarey@massapequawater.com]; 'Fly, Lora B CIV NAVFAC MIDLANT, IPTNORTH' [lora.fly@navy.mil]

CC: Garbarini, Doug [Garbarini.Doug@epa.gov]; 'Rich Humann' [rhumann@h2m.com]; 'Hannon, ED (AS)'

[Edward.Hannon@ngc.com]; richard.mach@navy.mil; Schick, Robert (DEC) [robert.schick@dec.ny.gov]; Schick,

Robert (DEC) [robert.schick@dec.ny.gov]

RE: [Non-DoD Source] AOP Comment Subject:

I just asked DOH for the latest on the plan, once I get it, I will forward to the group. Stan is correct in that it will be a full scale unit and will be starting up fairly soon.

Martin D. Brand Deputy Commissioner Office of Remediation and Materials Management

New York State Department of Environmental Conservation 625 Broadway, 14th Floor, Albany, NY 12233-1010 P: 518-402-9401 | F: 518-402-9016 | martin.brand@dec.ny.gov

----Original Message----

From: Stan Carey [mailto:scarey@massapequawater.com] Sent: Wednesday, December 21, 2016 3:58 PM

To: 'Fly, Lora B CIV NAVFAC MIDLANT, IPTNORTH' <lora.fly@navy.mil>

Cc: 'Garbarini, Doug' <Garbarini.Doug@epa.gov>; 'Rich Humann' <rhumann@h2m.com>; 'Hannon, ED (AS)' <Edward.Hannon@ngc.com>; 'Mach, Richard CIV OASN (EI&E), ODASN (Environment)' <richard.mach@navy.mil>; Schick, Robert (DEC) <robert.schick@dec.ny.gov>; Schick, Robert (DEC) <robert.schick@dec.ny.gov>; Brand,

Martin (DEC) <martin.brand@dec.ny.gov> Subject: RE: [Non-DoD Source] AOP Comment

ATTENTION: This email came from an external source. Do not open attachments or click on links from unknown senders or unexpected emails.

They are building a 1100 gpm unit with DOH approval. I confirmed this with their Chief Engineer yesterday. It should be online by spring. I suggest touching base with them again. Just trying to be helpful with the latest information.

Thank you,

Stan Carey, Superintendent Massapequa Water District

----Original Message----

From: Fly, Lora B CIV NAVFAC MIDLANT, IPTNORTH [mailto:lora.fly@navy.mil]

Sent: Wednesday, December 21, 2016 3:51 PM

To: Stan Carey

Cc: Garbarini, Doug; 'Rich Humann'; Hannon, ED (AS); Mach, Richard CIV OASN (EI&E), ODASN (Environment); 'bob schick'; robert.schick@dec.ny.gov; martin.brand@dec.ny.gov Subject: RE: [Non-DoD Source] AOP Comment

Dave Brayack and I had a meeting with the Suffolk County Water Authority on April 19, 2016. They provide us with a copy of the results from the pilot study (dated Sept 10, 2012). The groundwater flow rate for the pilot study varied between 20 and 200 gpm. Lora

----Original Message----

From: Stan Carey [mailto:scarey@massapequawater.com]

Sent: Tuesday, December 20, 2016 5:16 PM To: Fly, Lora B CIV NAVFAC MIDLANT, IPTNORTH Cc: Garbarini, Doug; 'Rich Humann'; Hannon, ED (AS); Mach, Richard CIV OASN (EI&E), ODASN (Environment); 'bob schick'; robert.schick@dec.ny.gov; martin.brand@dec.ny.gov Subject: [Non-DoD Source] AOP Comment

Ms. Fly,

I would like to clarify a statement made by the Navy at last week's meeting. I believe you stated the Suffolk County Water Authority (SCWA) AOP pilot project for 1,4 Dioxane was only a very low flow. I confirmed with SCWA that they have approval to build a 1100 gallon per minute AOP plant from the NYSDOH. The plant has been delivered and is expected to be up and running by the Spring.

Thank you,

Stan Carey, Superintendent Massapequa Water District

Description: New Image5